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STATE WATER RESOURCES CONTROL BOARD RESOLUTION NO. 2018-

AUTHORIZING THE EXECUTIVE DIRECTOR OR DESIGNEE TO PROVIDE PROPOSITION 1 WATER RECYCLING RESEARCH FUNDS IN AN AMOUNT NOT TO EXCEED \$2.5 MILLION TO LAWRENCE BERKELEY NATIONAL LABORATORY OR LAWRENCE LIVERMORE NATIONAL LABORATORY FOR THE PURPOSE OF WATER RECYCLING RESEARCH AND DEVELOPMENT RELATED TO COST-EFFECTIVE AND ENERGY-EFFICIENT CLEAN WATER TECHNOLOGIES

WHEREAS:

1. The Water Quality, Supply, and Infrastructure Improvement Act of 2014 (Proposition 1) authorizes the State Water Resources Control Board (State Water Board) to implement its competitive water recycling grant program in a manner consistent with provisions in the Costa-Machado Water Act of 2000 (Proposition 13), including those authorizing water recycling research;
2. On June 16, 2015, in adopting its Proposition 1 Guidelines for the Water Recycling Funding Program, the State Water Board reserved 2% of its Proposition 1 water recycling funding to research and pilot projects;
3. Lawrence Berkeley National Laboratory and Lawrence Livermore National Laboratory have requested \$20 million in Proposition 1 water recycling funds for research related to cost-effective and energy-efficient clean water technologies and to serve as match funding for a proposed research grant from the Department of Energy (DOE);
4. The proposed research project is consistent with the State Water Board's Recycled Water Policy, as set forth in its [Resolution No. 2016-0061](#); and
5. It is anticipated that other competitive research and pilot projects will apply for Proposition 1 water recycling research funding.

THEREFORE BE IT RESOLVED THAT:

The State Water Board authorizes the Executive Director or designee to provide up to \$2.5 million in Proposition 1 water recycling research grant funds **for research related to cost-effective and energy-efficient clean water technologies and to serve as match funding for a proposed research grant from the Department of Energy (DOE)** to either Lawrence Berkeley National Laboratory or Lawrence Livermore National Laboratory, conditioned on the following:

- ~~1. Only one of the two entities may receive the Proposition 1 water recycling research grant;~~

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- ~~2.~~ 1. The grantee must have been awarded funding by DOE prior to execution of the Proposition 1 water recycling research grant;
- ~~3.~~ 2. The grantee or its team must maintain eligibility for and be able to accept Proposition 1 funds; and
- ~~4.~~ 3. The authority hereunder sunsets on June 30, 2019.

CERTIFICATION

The undersigned Clerk to the Board does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the State Water Board held on July 24, 2018.

Jeanine Townsend
Clerk to the Board